

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024478.D
 Acq On : 30 Aug 2022 06:22
 Operator : SY/VA
 Sample : N4365-09
 Misc : 6.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVY7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 30 07:08:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	352534	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	335700	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	151053	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	163468	16.821	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.280%		
7) Chloroethane-d5	2.873	69	113590	15.601	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.400%		
11) 1,1-Dichloroethene-d2	4.013	63	132528	15.725	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.880%		
21) 2-Butanone-d5	7.080	46	61290m	34.242	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.480%		
24) Chloroform-d	7.647	84	201713	17.798	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.200%		
26) 1,2-Dichloroethane-d4	8.305	65	117809	17.141	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	68.560%#		
32) Benzene-d6	8.275	84	392010	20.381	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.520%		
36) 1,2-Dichloropropane-d6	9.275	67	116194	19.425	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.680%		
41) Toluene-d8	10.323	98	362546	19.825	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.280%		
43) trans-1,3-Dichloroprop...	10.579	79	43246	15.449	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	61.800%		
47) 2-Hexanone-d5	10.921	63	48389	36.149	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.300%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	111272	16.430	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	65.720%		
66) 1,2-Dichlorobenzene-d4	13.853	152	116492	20.479	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	81.920%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	88304	20.640	ug/L	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

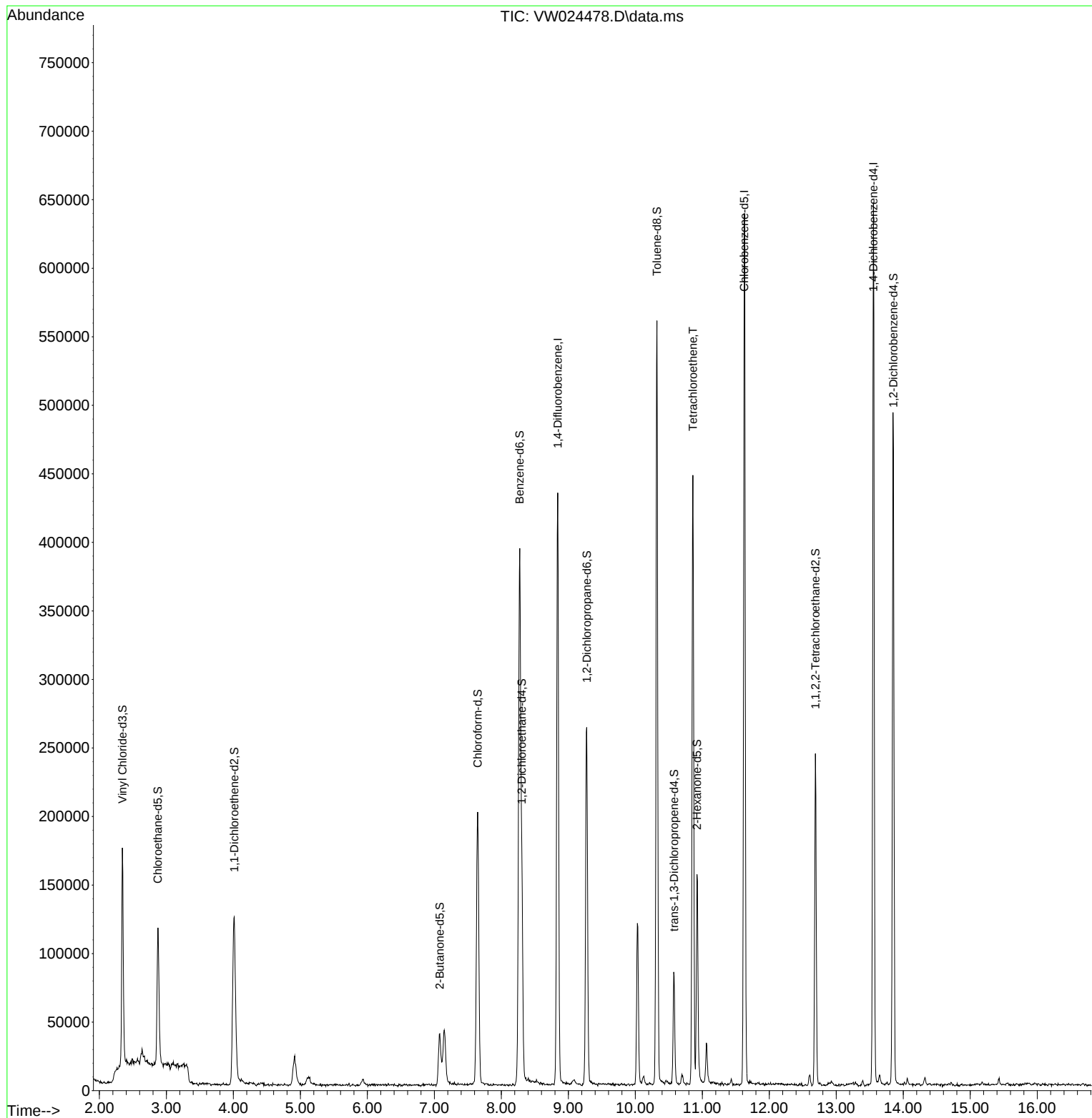
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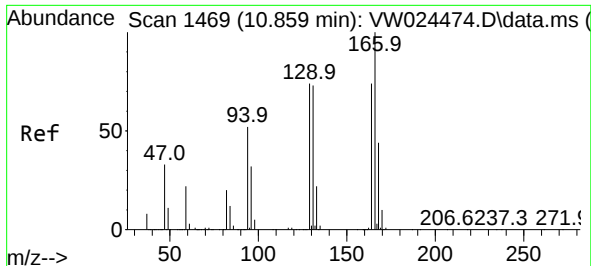
Instrument :
MSVOA_W
ClientSampleId :
DBVY7

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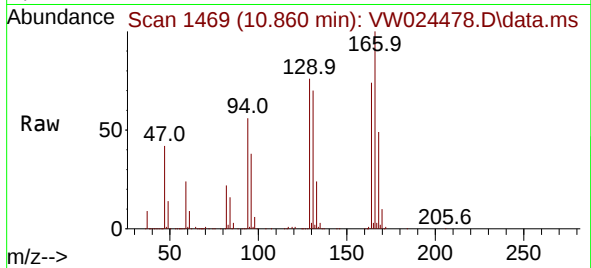
Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/31/2022





#46
Tetrachloroethene
Concen: 20.640 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW024478.D
Acq: 30 Aug 2022 06:22

Instrument :
MSVOA_W
ClientSampleId :
DBVY7



Tgt Ion	Ratio	Lower	Upper
164	100		
129	102.5	72.9	135.3
131	94.1	63.7	118.3
166	135.4	86.2	160.0

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